EIRL
Government of Karnataka
BBMP. Dasarahalli

Name of The Work: **Modified estimate for construction of Public sitting platform at Bagalagunte (Near Maramma Temple and Karekallu) in Bagalagunte ward No: 14**

Est.Cost: 15.00 Lakhs

Name of the Contractor : Ramesh KS

Sl	Description of Item	Unit	Approximate Qty	Rate	Amount in Rupees	Weather Item Alternate to item in the Tender or they are Additional item (if in Lieu of the Same item in the Accepted tender such items should be Mentioned)	Weather Extra item is Included in the Sanction estimate	How the Extra Cost of Item is Propose to be met	Wheather Extra item is Included in the Shedules of Rate of Division if Not Data Sheet Should Accompany the Rate List	Remarks
1	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary completeas per design (laps, hooks and wastage shall not be measured andpaid) cost of materials, labour, HOM of machinery complete as perspecifications. Specification No. KBS 4.6.3 TMT bars Fe 500 .Page No. 17/ Item No. 4.46.2 / PWD SR 2016-17.	Tonne	2.16	63536.75	**137239.00**	Additional Item	Yes	Savings amount in the Estimate	YES	

	KSRB 4.2.7 : Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm cumand down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum, with superplastisiser @3lts confirming toIS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layersnot exceeding 15 cms thick, vibrated for all works in ground floor levelfor roof slabs, staircase, lintels and beams retaining walls, returnwalls, walls (any thickness) including attached pilasters, columns,Unties, pillars, posts, struts, buttresses, string or lacing courses,parapets, coping, bed blocks, anchor blocks, plain window cills, fiHetsj*tc., including cost of all materials, labour, HOM of machinery, curing,complete but excluding cost of reinforcement as per specifications,specification No. KBS 4.t, 4.6 .Page No. 13/ Item No.4.12 of PWD SR 2016-17.	Cum	45.13	6674.79	**301250.00**	Additional Item	Yes	Savings amount in the Estimate	YES	
	Providing and removing centering, shuttering, strutting,.propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached1 pilasters, buttresses, plinth cilis andstring courses cost of all materials, labour complete as per specifications.Specification No. KBS 4.6.2 Page No. 15/ Item No.4.31 of PWD SR 2016-17.	Sqm	128.81	307.17	**39567.00**	Additional Item	Yes	Savings amount in the Estimate	YES	
	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding fornosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, curing etc.,, Page No. 107/ Item No.14.46 of PWD SR 2016-17.-	Sqm	71.47	6000.70	**428870.00**	Additional Item	Yes	Savings amount in the Estimate	YES	

	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including curing etc.Page No. 108/ Item No. 14.49 / PWD SR 2016-17.	Sqm	33.00	3697.50	**122018.00**	Additional Item	Yes	Savings amount in the Estimate	YES	
	Providing full nosing for 40mm thick granite slab using required machinery including cost and conveyance of all materials, jabbur for all items of work, HOM of equipment etc., complete as per specification Page No. 108/ Item No. 14.53 / PWD SR 2016-17.	Mt	28.80	497.97	**14342.00**	Additional Item	Yes	Savings amount in the Estimate	YES	
	Providing full nosing for 20mm thick granite slab using required machinery including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification Page No. 108/ Item No. 14.55 / PWD SR 2016-17.	Mt	38.15	249.51	**9519.00**	Additional Item	Yes	Savings amount in the Estimate	YES	
	Providing and fixing stainless steel 304 grade for staircase railings, balconies, ramps, with hand rail, 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specifications. Page No. 43/ Item No. 7.38 of PWD SR 2016-17.	Sqm	30.42	6444.15	**196031.00**	Additional Item	Yes	Savings amount in the Estimate	YES	

	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Page No. 133 Item No. 17.1 PWD SR 2015-16	Cum	96.75	79.92	**7732.00**	Additional Item	Yes	Savings amount in the Estimate	YES	
	Total Amount				**1256568.00**					

Assistant Engineer
W-14

ASSISTANT EXECUTIVE ENGINEER
Dasarahalli Sub-Division

EXECUTIVE ENGINEER
Dasarahalli Division

CHIEF ENGINEER
Dasarahalli Zone

Inspected before earlier note & Sent to prepare modified estimate as per schedule. Checked. Hence SI RC is approved

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.